JC02 Rec'd PCT/PTO 24 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER 388-051896						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If brown, see 37 CFR 1.5)					
INTERNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP2003/016536 24 December 2003 (24.12.2003) 24 December 2002 and 20 January 2003 TITLE OF INVENTION							
QUALITY I	QUALITY EVALUATION APPARATUS FOR FRUITS AND VEGETABLES							
APPLICANT(S) FOR DO/EO/US Shinichi KAWABATA et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗸 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🔲 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔽 T	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. v has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
[2]	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
•	b. have been communicated	by the International Bureau.						
•		ever, the time limit for making such amendn	nents has NOT expired.					
•	d. have not been made and v	will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🗸	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of	f address letter.						
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	Other items or information: WO 200	04/059300 Front Page & Search Re	eport (3 pp.)					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC09 Rec'd PCT/PTO 24 JUN 2005

PTC-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ION NO. (if knowr	i, see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DO	CKET NUMBER	
	10/5	40742	PCT/JP2003/01653	36	388-051896		
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY ,				
21. Pasic national fee\$300					\$ 300		
If International popularity PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200					
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	\$ 4 00					
	TOTAL OF 21, 22	\$ 900					
Sequence lis	e for specification sting or computer 250 for each addit						
Total Sheets	Extra Sheets	1 1	additional 50 or fraction p to a whole number)	RATE	0		
88 - 100 =	0 /50 =	0		× \$250	\$		
	30.00 for furnishing late (37 CFR 1.49		ration later than 30 months fr	om the earliest	\$ ₀		
CLAIMS	NUME	SER FILED	NUMBER EXTRA	RATE	\$		
Total claims	15	- 20 =	0	× \$ 50	\$ 0		
Independent clair	ms 2	- 3 =	0	x \$200	\$ 0		
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0		
	\$ 900						
Applicant cla	ims small entity s	tatus. See 37 CFF	1.27. Fees above are reduc	ed by ½.			
		\$ 900					
	f \$130.00 for furni late (37 CFR 1.49	\$					
	 · ·	\$ 900					
	the enclosed ass e cover sheet (37	\$ 40					
			TOTAL F	EES ENCLOSED =	\$ 940	. <u></u>	
		Amount to be refunded:	\$				
		·			Amount to be charged:	\$	
a. A check in the amount of \$ 940.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0650 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Russell D. O	rkin	were . M	<u></u>				
The Webb La		Orkin					
	Avenue, 700 A 15219-184						
	7A 15219-1649 (412) 471-881						
	412) 471-4094	ON NUMBER					

10/540742 JC09 Rec'd PCT/PTO 24 JUN 2005,

PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER					
Shinichi KAWABATA et al.	388-051896					
PCT/JP2003/016536						
ENTITLED "QUALITY EVALUATION AP	PARATUS FOR FRUITS AND VEGETABLES"					
MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 EXPRES	SS MAIL CERTIFICATE					
"Express Mail" Label NumberEL9	971227047US					
Date of DepositJune 24, 2005						
I hereby certify that the follow	ing attached paper or fee					
 Filing Under 35 U.S.C. 371 (2 pp Declaration and Power of Attorn Assignment Recordation Form 0 Preliminary Amendment (10 pp 	Cover Sheet and Assignment (3 pp.); c); on No. WO 2004/059300 Front Page w/Search Report					
	es Postal Service "Express Mail Post Office to Addressee" ate indicated above and is addressed to the Commissioner a, VA 22313-1450.					
-	Kimberly N. Welday (Typed name of person mailing paper or fee)					
	King haile March 1					